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## PALM INTRANET

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## Patents

Patents 1 - 10 on **database tables multiple instances inactive active fields**. (0.26 seconds)

### Tokenless identification system for authorization of electronic transactions and electronic ...

US Pat. 5613012 - Filed May 17, 1995 - Smarttouch, LLC.

**Database Schema** The SNM hash table entry contains: SNM Entry: ... When an BIA is removed from service, it is marked as **inactive**, and the link to the AOD ...

### Process control system including alarm priority adjustment

US Pat. 5768119 - Filed Apr 12, 1996 - Fisher-Rosemount Systems, Inc.

Only one "Alarm" per 'Tag' is possible so that **multiple** Alarms may be shown ... of the last transition between **Active/Inactive** for an unacknowledged alarm. ...

### Communications network state and topology monitor

US Pat. 5049873 - Filed May 4, 1990 - Network Equipment Technologies, Inc.

**2.6 Database Interface** The ORACLE **database** is used to retrieve node numbers from the node table ... at a time (eg, **multiple** new node number conveyed via an ...

### Data analyzer system and method for manufacturing control environment

US Pat. 6381556 - Filed Aug 2, 1999 - CIENA Corporation

Also, as illustrated, the Operation table 808 may further include **fields** for an operation description, a status of the operation 20 (**active or inactive**), ...

### Paired keys for data structures

US Pat. 6801915 - Filed Jul 28, 1999

IB represents prior art **database tables** that result from the ... accordance with a prior art technique for integrating **multiple database tables**; FIG. ...

### System for controlling **database** growth in a read-repeatable environment

US Pat. 6584475 - Filed Dec 15, 1999 - Oracle International Corporation

SUMMARY In a typical **database** environment, **instances** during which no users are ... can be bitmap **fields** in the control structure for each **active** generation. ...

### Method and system for facilitating marketing dialogues

US Pat. 7127486 - Filed Jul 24, 2000 - Vignette Corporation

The same event may appear in **multiple** entries, if more than one dialogue is waiting ... The **database** also includes program related **tables**, as shown in FIG. ...

### Process and apparatus for tracing software entities in a distributed system

US Pat. 6083281 - Filed Nov 14, 1997 - Nortel Networks Corporation

The Name **Database** may keep track of the mode of operation of the object (**active/inactive**), its location in the system as well as assigns a unique identifier ...

### Method, system, and program for backing up objects by creating groups of objects

US Pat. 6857053 - Filed Apr 10, 2002 - International Business Machines Corporation

The backup **database** 14 may be implemented with any **database** architecture known in

... in the group and/or the status of the group, eg, **active** or **inactive** ...

**Tokenless biometric ATM access system**

US Pat. 5764789 - Filed Sep 27, 1996 - SmartTouch, LLC

**Database Schema** The SNM hash table entry contains: SNM Entry: ... When a BIA is removed from service, it is marked as **inactive**, and the link to the AOD ...

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**Patents****Patents 11 - 19 on database tables multiple instances inactive active fields. (0.04 seconds)****Method of integrating software application programs using an attributive data model database**

US Pat. 4864497 - Filed Apr 13, 1988 - Digital Equipment Corporation

A version is still **active** if there is at least one application program or user... The purpose of the DBC lock in this instance is to prevent **multiple** users ...**Method and apparatus for providing support for multiple QoS levels within a third generation ...**

US Pat. 6765909 - Filed Dec 3, 1999 - Nortel Networks Limited

TCP/IP packet 300 is representative of **multiple** packets included in a single datagram. Change mask 302 identifies which **fields** actually changed (C allows ...**Method and system for artificial intelligence directed lead discovery through multi-domain ...**

US Pat. 6625585 - Filed Apr 14, 2000 - Bioreason, Inc.

For example, a single data file or **database** may contain separate ... of the **active** molecules in the input data set, and none of the **inactive** molecules. ...**Method and system for capturing streaming data by an actionable information engine**

US Pat. 6725287 - Filed Nov 9, 2001 - Elity Systems, Inc.

The State Restoration Module 44a uses information in the State **Database** 60 in order to ... a rule may collect **multiple instances** of events or symbols. ...**Method and system for providing object references in a distributed object environment supporting ...**

US Pat. 6453320 - Filed Feb 1, 1999 - IONA Technologies, Inc.

An IMR registry may be used to manage associated IMR **instances** for a given location... object-relational or object oriented **database**, one 55 or more files, ...**Method and system for providing object references in a distributed object environment supporting ...**

US Pat. 6766335 - Filed Feb 11, 2002 - IONA Technologies Plc.

An IMR registry may be used to manage associated IMR **instances** for a given location... object-relational or object oriented **database**, one or more files, ...**Method and system for artificial intelligence directed lead discovery through multi-domain ...**

US Pat. 6904423 - Filed Feb 18, 2000 - Bioreason, Inc.

Each record may include **fields** indicative of attributes of the node such as ...the tree some or all of the **inactive** molecules from the input data set, ie, ...**Modeling system for retrieving and displaying data from multiple sources**

US Pat. 7069514 - Filed Dec 3, 2003 - IndX Software Corp.

A component member representing **multiple instances** the hierarchical object ...to records with **multiple fields** may be designated collection select a member ...**Method and apparatus for tracing packets**

US Pat. 6981158 - Filed Jun 14, 2001 - BBNT Solutions LLC

When a negative reply is received, it is associated as **inactive** path data. ...  
5 illustrates an exemplary data structure 500 stored in a **database** (not ...

  
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## Patents

Patents 1 - 10 on **tables instances inactive active fields**. (0.28 seconds)

### External storage unit comprising active and inactive storage wherein data is stored in an active ...

US Pat. 5584008 - Filed Sep 11, 1992 - Hitachi, Ltd.

If the logical volume is stored in the **active** storage pool, " 1" ... setting and resetting for these management **tables** and controls the storage system. ...

### Tokenless identification system for authorization of electronic transactions and electronic ...

US Pat. 5613012 - Filed May 17, 1995 - Smarttouch, LLC.

When an BIA is removed from service, it is marked as **inactive**, and the link to the AOD record is broken. No communications from that BIA are accepted. ...

### High integration DRAM controller

US Pat. 5307320 - Filed Sep 23, 1992 - Intel Corporation

One of the other sub-**fields** in CAS/WE generating portion of the bank configuration registers ... When **active**, the WEC is driven for all of the data lines, ...

### Recoverable software installation process and apparatus for a computer system

US Pat. 6247126 - Filed Jan 25, 1999 - Dell USA, L.P.

Recall that during quick test, the utility partition is identified as being "**active**" and the primary partition is 4Q identified as being "**inactive**", ...

### Method and apparatus for virtual resource handling in a multi-processor computer system

US Pat. 6633916 - Filed Jun 10, 1998 - Hewlett-Packard Development Company, L.P.

... 5 the operating system **instances** may begin using the resources. ... resource from an owned and **active** state, to a unowned and **inactive** state, two **fields** ...

### Process control system including alarm priority adjustment

US Pat. 5768119 - Filed Apr 12, 1996 - Fisher-Rosemount Systems, Inc.

Module "**instances**" are created based on Module Definitions mat contain Alarms.

... Sixth, the "Alarm Types" and "Alarm Annunciation" **Tables** are configured. ...

### Dynamically assigning CPUs to different partitions each having an operation system instance in a ...

US Pat. 6247109 - Filed Jun 10, 1998 - Compaq Computer Corp.

... the operating system **instances** may begin using the resources. ... a resource from an owned and **active** state, to a unowned and **inactive** state, two **fields** ...

### Content-addressable memory system capable of fully parallel magnitude comparisons

US Pat. 4996666 - Filed Aug 12, 1988

The External Priority 35 Resolver 77 receives **Active Word\*** 61 from each chip 1 in ... **inactive** 563, which in turn causes Precharge\* 83 to become **active** 565, ...

### Routing method for Ad-Hoc mobile networks

US Pat. 5987011 - Filed Aug 30, 1996 - Chai-Keong Toh

Once a route has been selected, each of the intermediate nodes 22 in the network can be classified as **active** if it supports the chosen route 30 or **inactive** ...

[Method and apparatus for dynamically sharing memory in a multiprocessor system](#)

US Pat. 6381682 - Filed Jun 10, 1998 - Compaq Information Technologies Group, L.P.

... a reboot of the operating system **instances** affected by the change. ... from an owned and **active** state, to a unowned and **inactive** state, two fields are ...

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## Patents

Patents 11 - 20 on deleting table records reducing size tables. (0.04 seconds)

### Asynchronous replica management in shared nothing architectures

US Pat. 5440727 - Filed Jul 15, 1994 - International Business Machines Corporation

The state **table records** the information shown in FIG. 7 for each partition, ...

This helps reduce the **size** of the DPT by eliminating those pages that ...

### Encoding method for compressing a tabular database by selecting effective compression routines ...

US Pat. 5546575 - Filed May 23, 1994 - Basil E. Potter & Associates, Inc.

55 Besides **reducing** data storage **size**, other techniques for altering the ...

For example, data **records** may be grouped in a way which allows data items which ...

### Packaging apparatus for random **size** articles

US Pat. 5406770 - Filed May 24, 1993

... sales and inventory **records**; and 5) gener- The belt conveyor 25 is partly ...

33 and a stationary **table** 34. ment with current sales and inventory data. ...

### Image reading and forming apparatus for identifying and correcting the gridlines of a **table**

US Pat. 5420695 - Filed Mar 5, 1993 - Ricoh Company, Ltd.

In this manner, even when the **size** of the corrected **table** exceeds the ... the **size** of an output image to be changed, **reducing** the cost of the apparatus. ...

### Identifying and requesting data in network using identifiers which are based on contents of data

US Pat. 6415280 - Filed Apr 1, 1999 - Kinetech, Inc.

Delete File or Directory The process of **deleting** a file, ... First, determine the local directory extensions **table** entry record 138 and region **table** entry ...

### Method and apparatus for compressing and decompressing sequential **records** in a computer system

US Pat. 5999936 - Filed Jun 2, 1997 - Compaq Computer Corporation

As databases have increased in **size**, the cost of the storage required to hold a ... record in a **table** would require decompression of all previous **records**. ...

### Reducing probe traffic in multiprocessor systems using a victim record **table**

US Pat. 6757793 - Filed Mar 29, 2000 - Advanced Micro Devices, Inc.

Additionally, using victim record **table** 62 to selectively inhibit the use of probes may allow for flexibility in the **size** of the victim record **table**. ...

### Scalable system for clustering of large databases

US Pat. 6374251 - Filed Mar 17, 1998 - Microsoft Corporation

11 augmented list is then filtered and elements are merged (if possible), **reducing** the **size** of the list. Note that regardless of clustering algorithm being ...

### Multi-processing financial transaction processing system

US Pat. 6442533 - Filed Oct 28, 1998

(3) Utilizing a number of software switches to control which **tables** within ...  
and regulatory definitions as data rather than program code; (2) reducing the ...

Adaptive time slot scheduling apparatus and method for end-points in an ATM network ...

US Pat. 5751709 - Filed Dec 28, 1995 - Lucent Technologies Inc.

5C, SD and **tables** 1, 2 and 3. FIG. SC shows the cell delay variation for the ...

In addition, **TABLE 1** shows how the minimum leaky bucket **size** is affected ...

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## Patents

Patents 21 - 30 on deleting table records reducing size tables. (0.04 seconds)

### Automatic discovery and use of column correlations in tables

US Pat. 6957225 - Filed May 30, 2002 - Oracle International Corporation

At block 208, the **size of table T2** is compared to the **size of table T1**. This ...  
a join of **tables T1** and **r2** on columns **C1** and **C2**, with duplicate **records** ...

### Scaleable hash table for shared-memory multiprocessor system

US Pat. 6578131 - Filed Apr 27, 1999 - Microsoft Corporation

The "overall load factor" is denoted as the number of **records** in the **table** divided  
... Among the main challenges are 45 **reducing** lock contention so that many ...

### Image forming apparatus with a substitute recording medium for an unavailable recording medium ...

US Pat. 6775488 - Filed Dec 21, 2001 - Ricoh Company, Ltd.

3, the apparatus names of the paper **size B4** is not usable, for example. ...  
the input free **size** is deter- **table** which **records** the storage locations ...

### Systems for processing information and identifying individual

US Pat. 5612720 - Filed Jun 7, 1995 - Hitachi Ltd.

The last update time 304 is provided for **deleting** the previous individual  
information 303 from the pen identifier/individual information **table** 119 if the ...

### Line-skip compiler for source-code development system

US Pat. 5201050 - Filed Jun 30, 1989 - Digital Equipment Corporation

RCASE switches between REALLOC to extend each separate data structure **tables** 50  
when context is changed. A cleanlines **table** 50 when necessary so that each ...

### Method and apparatus for predicting electric induction machine failure during operation

US Pat. 5629870 - Filed May 31, 1994 - Siemens Energy & Automation, Inc.

A suitable commercially available neural network frequency **table**. ... Another  
approach to the frequency filter 40 is to couple Cluster **size** is user defined, ...

### Incremental compiler for source-code development system

US Pat. 5182806 - Filed Jun 30, 1989 - Digital Equipment Corporation

RCASE switches between **tables** 50 when context is changed. ... a pass over the  
information **records** in the source buffer 12 (or its descriptor **table** 126), ...

### Hash **table** expansion and contraction for use with internal searching

US Pat. 6067547 - Filed Aug 12, 1997 - Microsoft Corporation

Blocks 111 and 112 represent scanning through the linked list of **records** until  
... which first determines whether to increase the **table size** based on some ...

### Data search method in key telephone system

US Pat. 6061437 - Filed Jan 30, 1998 - SamSung Electronics Co., Ltd.

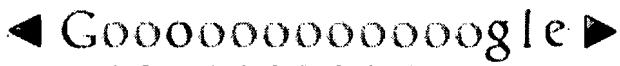
If the frequently accessed **records** only are first searched, the relative index (digit

comparison) **table** decreases in **size**. Thus, the number of compositions ...

**Method, system, and program product for transaction management in a distributed content ...**

US Pat. 6873995 - Filed Apr 23, 2002 - International Business Machines Corporation

The meta data includes permanent object ID, timestamp, object **size**, ... The resource manager (RM) returns after **deleting** tracking **table records** for the Iran ...



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## Patents

Patents 31 - 40 on deleting table records reducing size tables. (0.04 seconds)

Technique for interpolating a color image for image enlargement or reduction based on look-up ...

US Pat. 4833531 - Filed Apr 16, 1987 - Konishiroku Photo Industry Co., Ltd.  
2A the image data having incorporated the rectification for shading is fed into  
the 25 image processing circuit 2 where an enlarging or **reducing** with a ...

Table format data presenting method, inserting method, deleting method, and updating method

US Pat. 6973467 - Filed Jul 31, 2000 - Turbo Data Laboratory Inc.  
In the **table** at the right side of FIG. 20 (symbols 2011-2013), ... of an example  
of **reducing** the **size** of the subscript conversion array as Embodiment 2. ...

Parallel optimized triggers in parallel processing database systems

US Pat. 6374236 - Filed Dec 4, 1999 - NCR Corporation  
The advantage, of course, is that the **table size** and record counts for the ...  
triggers by **reducing** the **size** of very large **tables** and performing the ...

Associative database model for electronic-based informational assemblies

US Pat. 6356897 - Filed Jul 7, 2000  
Said two **records** point to the GATE C2 record in said **TABLE C** (2519) and GATE ...  
instead of entire **records** greatly **reducing** network traffic and allowing for ...

Incremental linking in source-code development system

US Pat. 5193191 - Filed Jun 30, 1989 - Digital Equipment Corporation  
This is accomplished in a portable imple- 35 **table** 50. ... the cleanline entries  
51 while at the same time **deleting** between the modules of the compiler. ...

ANDREWS PHONOGRAPH F

US Pat. 2028130 - Filed Apr 22, 1931  
In a phonograph, a **table** for **records**, a depressible pin adapted to extend through  
the 60 **records**, a depressing pin adapted to cooperate therewith, ...

Test generator for database management systems

US Pat. 6138112 - Filed May 14, 1998 - Microsoft Corporation  
11 possible **table** and column names, as described above. ... Block 1011 **records**  
an indication denoting the particular error that occurred; usually, ...

Value-instance-connectivity computer-implemented database

US Pat. 6513041 - Filed Dec 1, 2000 - Required Technologies, Inc.  
1) reconstructing physical **records**, 2) finding **records** matching query criteria,  
3) joining **tables** in standard ways, 4) **deleting** and/or adding **records**, ...

Composition and method for recovering hydrocarbon fluids from a subterranean reservoir

US Pat. 6454003 - Filed Jun 14, 2000 - Ondeo Nalco Energy Services, L.P.

**TABLES** F-Sand Test Sieve Particle Size Analysis. ... At the inlet and outlet, the tubes are fitted with 3/8" to 1/8" **reducing** couplings, once again containing ...

**Method and apparatus for recording video signals on a record medium**

US Pat. 5557420 - Filed Aug 1, 1994 - Sony Corporation

11 is a **table** illustrating plural sets of quantization intervals to be used ...

Consequently, the **size** of each frame of an NTSC video signal may be reduced ...

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## Patents

Patents 41 - 50 on deleting table records reducing size tables. (0.04 seconds)

### Method for indexing duplicate database records using a full-record fingerprint ...

US Pat. 5745900 - Filed Aug 9, 1996 - Digital Equipment Corporation

10 **Deleting** Entries During merge/sort, deleted entries of the index are expunged  
... a location remapping **table** is used to map locations of the new space 40 ...

### Value-instance-connectivity computer-implemented database

US Pat. 7076507 - Filed Dec 23, 2002 - Required Technologies, Inc.

9 is a flowchart illustrating the interchange of the cells of two **records** in the instance **table**. FIG. 10 is a flowchart illustrating swapping a live for a ...

### Method and apparatus for use of associated memory with large key spaces

US Pat. 5860136 - Filed Dec 28, 1993

5-9, two additional methods of constructing index **tables** are disclosed. The routing **table** access method and apparatus described in connection with FIGS. ...

### Difference extraction between two versions of data-tables containing intra-references

US Pat. 6546552 - Filed Aug 18, 1999 - Red Bend Ltd.

Another example of a data **table** is a group of inter-linked 5 data **records** ...  
thereby **reducing** its **size** as compared to a conventional difference result ...

### Storage of a compressed file containing its own compression management table ...

US Pat. 5813011 - Filed May 10, 1996 - Fujitsu Limited

Compressed files can be accessed randomly by reference to a mapping **table** ...  
original record and a compression management **table** that keeps **records** of where ...

### Log file optimization in a client/server computing system

US Pat. 5740432 - Filed May 28, 1996 - Sun Microsystems, Inc.

Operation 134 sets the current tions such as **deleting** the deferred write list 58.  
... that there can be no **records** in the archived deferred write list, ...

### Method and apparatus for recognition of graphic symbols

US Pat. 4949388 - Filed Feb 19, 1987 - GTX Corporation

The output vectors and data in the "vector **table**" or ... rectangular windows around groups of symbols that may be different from each other by their **size** ...

### System for protecting shared files in a multiprogrammed computer

US Pat. 4104718 - Filed Dec 16, 1974 - Compagnie Honeywell Bull (Societe Anonyme)

In the move mode, data **records** are moved between a user working area and a ...  
In the substitute mode, the buffer is divided into equal **size** segments, ...

### Dry process production and annotation of archival microform records from hard copy

US Pat. 4123157 - Filed Nov 17, 1976 - Energy Conversion Devices, Inc.

As a result, a **records** manager is able to file microimages of **records** in the ...  
as for example, **deleting** or adding additional information to the existing ...

## Multilevel bill of material processing

US Pat. 5210686 - Filed Oct 19, 1990 - International Business Machines Corporation

The mechanism used to access **records** in the set one by one is referred to as a cursor ... its **size** is small when compared to the entire component **table**. ...

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## Patents

Patents 51 - 60 on deleting table records reducing size tables. (0.09 seconds)

### TABLE II

US Pat. 3328117 - Filed May 10, 1963

In preparing pigmentary and insulating **size** fibers, some treatment is necessary to ... after burning and thereby afford a desired preservation of **records** ...

### Re-execution of edit-compile-run cycles for changed lines of source code, with storage of ...

US Pat. 5313387 - Filed Jun 30, 1989 - Digital Equipment Corporation

RCASE switches between **tables** 50 when context is changed. A cleanlines **table** 50 has one entry 51 for every source line in the associated application module ...

### Intelligent machining and manufacturing

US Pat. 5917726 - Filed Nov 18, 1993 - Sensor Adaptive Machines, Inc.

Record beginning **size** of the part, the finish **size**, and the micro finish. 3. ...

Build up a **table** of values including development of an average value. 5. ...

### Method for parsing information of databases **records** using word-location pairs and metaword ...

US Pat. 5745889 - Filed Aug 9, 1996 - Digital Equipment Corporation

25 The search engine 140 is designed to reduce the number **Deleting** a single page ...  
... The minimized since the **size** of the files concurrently being deleted ...

### Evaluation of grouping sets by reduction to group-by clause, with or without a rollup operator ...

US Pat. 6775681 - Filed Feb 26, 2002 - Oracle International Corporation

50 Total cost (a2)=**size** abcd+2\* **size** acd+**size** abcd\*log (**size** acd)+**size** ...

to attempt to introduce intermediate groups for **reducing** the sorting costs. ...

### System for managing regulated entities

US Pat. 6067549 - Filed Dec 11, 1998 - American Management Systems, Inc.

The requirement **records** used in the permit are then stored in data **tables** that are separate from the requirements library **table** ...

### Computer-aided graphics system including a computerized material control system and method of ...

US Pat. 4181954 - Filed Nov 2, 1973 - Chevron Research Company

**Records** on this file are in alphanumeric sequence by material item number and, subsequently, by **size** code "Old" withdrawal file tape 129 is read by the ...

### System for collecting, analyzing, and reporting high volume multi-web server usage

US Pat. 6789115 - Filed Jul 9, 1999 - Merrill Lynch & Company

... (2) **reducing** database **size** by creating summary data and **deleting** the details,  
... Summary **Tables** are created from the Main **Table** to support weekly, ...

### Journaling ordered changes in a storage volume

US Pat. 6189016 - Filed Jun 12, 1998 - Microsoft Corporation

However, only the oldest such change **records** necessary to reduce the **size** of the ... , as follows: Enumerate Master File Table and Filter by USN This call ...

**System for managing regulated entities**

US Pat. 6256640 - Filed Mar 20, 2000 - American Management Systems, Inc.

The requirement **records** used in the permit are then stored in data **tables** that are separate from the requirements library **table**. ...

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## Patents

Patents 1 - 10 on **multiple instances relational database tables**. (0.16 seconds)

### Method and apparatus for automatic generation of object oriented code for mapping relational ...

US Pat. 5499371 - Filed Mar 22, 1995 - Persistence Software, Inc.

The **database schema** 30 for a field-delimited **database** can be organized into **tables**, as in a **relational database**. As shown in FIG. 2, an exemplary **relational** ...

### Domain based partitioning and reclustering of relations in object-oriented relational database ...

US Pat. 5448727 - Filed Apr 30, 1991 - Hewlett-Packard Company

These functions may be mapped to a table in the **relational database**. ...

while **multiple instances** of the Storage Manager 212 use a shared memory buffer for ...

### Relational database information management system for facilitating normalization of a relational ...

US Pat. 5566333 - Filed Nov 5, 1992 - Trace Technologies, Inc.

Conventional **relational database** systems are based on 50 **tables** (information ...

Special linking **tables** are used when **multiple instances** of one entity are ...

### Method and apparatus for managing relational data in an object cache

US Pat. 5615362 - Filed Mar 22, 1995 - Persistence Software, Inc.

1.3 Terminology relating to object cache An "object cache" is a data structure that comprises one or more object **instances** mapped from a structured **database** ...

### Integration platform for heterogeneous databases

US Pat. 5970490 - Filed Nov 4, 1997 - Xerox Corporation

When the accessor functions retrieve data **instances**, they build an ... Similarly, to represent a relation in a **relational database**, there would be a ...

### Scalable multimedia network

US Pat. 5555244 - Filed Jun 30, 1994 - Integrated Network Corporation

With a **relational** 34 **database**, the only form of data structure are **tables**. ...

A single **relational** command can retrieve, update, or delete **multiple** records ...

### Data processing system and method for detecting mandatory relations violation in a relational ...

US Pat. 5652882 - Filed May 11, 1995 - Financial Systems Technology Pty. Ltd.

These **instances** of person, group and company represent intermediate **instances** ... for detecting a mandatory relations violation in a **relational database**, ...

### Relational database management system and method for storing, retrieving and modifying directed ...

US Pat. 5201046 - Filed Jun 22, 1990 - Xidak, Inc.

More particularly for rela- PRIMARY KEY—Associated with each base table the **database**, including the table names, the column in a **relational database** is an ...

Semantic object modeling system for creating relational database schemas

US Pat. 5548749 - Filed Oct 29, 1993 - Wall Data Incorporated

A method of operating a computer system to create a **relational database schema** from a semantic object model, comprising the steps of: creating, ...

Method and apparatus for storing and manipulating objects in a plurality of relational data ...

US Pat. 6012067 - Filed Mar 2, 1998

10 Universal **relational database** servers are available from different **database**

... One can access other vendor's **database tables**, data stored in sequential ...

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## Patents

Patents 11 - 20 on multiple instances relational database tables. (0.05 seconds)

### Method for modeling a physical system of elements using a relational database

US Pat. 5604892 - Filed Dec 19, 1994

... storing in the **relational database** **multiple type tables**, 5Q each type table including **instances** of one of the objects in the **database**; storing in the ...

### Development system providing methods for managing different versions of objects with a meta model

US Pat. 6112024 - Filed Oct 2, 1996 - Sybase, Inc.

The engine 212 communicates with **relational database tables** 220, through a **database** ... there can exist 60 **multiple instances** or versions of that object, ...

### Dynamic translation of network management primitives to queries to a database

US Pat. 5317742 - Filed Jun 21, 1991 - Racal-Datacom, Inc.

While these are important parts in the implemen- act upon the resident **relational database**. The SQL tation of the CMIP protocol machine, they are consid- 35 ...

### Hybrid database structure linking navigational fields having a hierarchical database structure to ...

US Pat. 5295261 - Filed Jul 27, 1990 - Pacific Bell Corporation

Typically, the search **tables** require cal information in such a **database**, ... problems, the topologies and reduced amounts of required storage **relational** ...

### Method and apparatus for logical data access to a physical relational database ...

US Pat. 5734887 - Filed Sep 29, 1995 - International Business Machines Corporation

The DB2 25 **relational** data base management system is commercially ... table name then the logical table name is composed of **multiple** physical **tables** ...

### Method and apparatus for modifying existing relational database schemas to reflect changes made ...

US Pat. 5717924 - Filed Jul 7, 1995 - Wall Data Incorporated

Each element within the list of **tables** includes a complete definition for the corresponding **relational database** table. **Instances** of the following tabledef ...

### Methods for hypertext reporting in a relational database management system

US Pat. 5603025 - Filed Jul 29, 1994 - Borland International, Inc.

B. Adapting **database** reports to hypertext 25 1. ... Establishing links between **tables** When determining a link, the system favors a link via a unique key of ...

### Multi-tiered indexing method for partitioned data

US Pat. 5551027 - Filed Sep 11, 1995 - International Business Machines Corporation

The motivations for horizontally partitioning a **database** object are to ... even if the corresponding Local Index Table contains **multiple instances** of an ...

### Scalable multimedia network

US Pat. 5673265 - Filed Apr 29, 1996 - Integrated Network Corporation  
Different modules may have different A **relational database** achieves one more layer.  
... environment and **database**, the only form of data structure are **tables**. ...

**METHOD AND APPARATUS FOR PROCESSING MARKUP LANGUAGE SPECIFICATIONS  
FOR DATA AND METADATA USED ...**

US Pat. 6418448 - Filed Dec 6, 1999

... or part of a **relational database** or union over **multiple relational databases**  
mapped ... of **multiple disparate relational database instances** with **tables**, ...

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## Patents

Patents 21 - 30 on **multiple instances relational database tables**. (0.11 seconds)

**Method and apparatus for parallel execution of user-defined functions in an object-relational ...**

US Pat. 5754841 - Filed Oct 20, 1995 - NCR Corporation

System Concept/Components translates object-relational database (ORDB) ...

data potentially **multiple** sources are interpreted and translated **instances** may ...

**Automatic storage of persistent objects in a relational schema**

US Pat. 5295256 - Filed Dec 14, 1990 - Racal-Datacom, Inc.

The declared **instances** si, vi of types Site and Vendor also happen to the ...

host language interface of the selected **relational database** management system. ...

**Method and system for migrating data**

US Pat. 6151608 - Filed Apr 7, 1998 - Crystallize, Inc.

The method as claimed in claim 1 wherein **multiple instances** of a subledger ...

41 wherein the at least one temporary table is a **relational database** table. ...

**System for optimizing correlated SQL queries in a relational database using magic decorrelation**

US Pat. 5548755 - Filed Feb 17, 1995 - International Business Machines Corporation

In a **relational database**, all data is externally structured into **tables** ...

from **multiple tables** or views to perform complex sets of procedures, ...

**System and methods including automatic linking of tables for improved relational database ...**

US Pat. 5615367 - Filed May 25, 1993 - Borland International, Inc.

System Objects (a) **Tables** and Design Documents The system provides a set of ...

The **database** includes a plurality of information **tables** 375 as shown in FIG. ...

**Program storage device and computer program product for managing an event driven management ...**

US Pat. 5630127 - Filed Jun 7, 1995 - International Business Machines Corporation

The Enterprise **Database** 702 would be the one for the „tional decomposition ...

(primary node) and the data **tables** 710 (secondary worksta- T116 data flow ...

**Data structure for a relational database system for collecting component and specification level ...**

US Pat. 5675784 - Filed May 31, 1995 - International Business Machnes Corporation

Specific applications may not require all the **tables** shown. ... "quatity:smallint"—handles

**multiple instances** of exactly the same components for a product. ...

**Method and apparatus for extending a relational database management system using a federated ...**

US Pat. 5873083 - Filed Oct 3, 1997 - NCR Corporation

Conceptually, **database instances** may include both alphanumeric data and large

... potentially **multiple** sources are interpreted and translated **instances** may ...

Data processing system and method for retrieving and entity specified in a search path record ...

US Pat. 5617567 - Filed May 11, 1995 - Financial System Technology Pty. Ltd.

In response the entity storage means 920 then produces detailed information from the referenced entity **instances tables**. Often, the **database** user may not ...

Data relationships processor with unlimited expansion capability

US Pat. 5604899 - Filed Jun 28, 1993 - Financial Systems Technology Pty. Ltd.

In response the entity storage means 920 then produces detailed information from the referenced entity **instances tables**. Often, the **database** user may not ...

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## » Key

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IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

 view selected items  Select All  Deselect All 1. Lineage tracing in a data warehousing system

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Jui-Shang Chiu; Chen, A.L.P.;  
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**1. IP lookups using multiway and multicolumn search**

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**IEEE STD** IEEE Standard

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